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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
62620A

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

10/551727

INTERNATIONAL APPLICATION NO. PCT/US2004/010837	INTERNATIONAL FILING DATE 08 April 2004	PRIORITY DATE CLAIMED 09 April 2003
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TITLE OF INVENTION
COMPOSITION FOR MAKING METAL MATRIX COMPOSITES

APPLICANT(S) FOR DO/EO/US

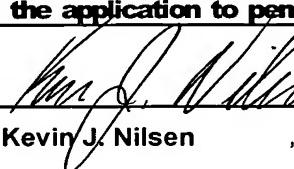
Aleksander J. Pyzik; Terry I. Hu; Ted A. Morgan; Daniel R. Lister; Robert Alan Newman; Richard A. Lundgard; Qin Deng

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).
10. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 15. below concern other document(s) or information included

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. A FIRST preliminary amendment.
- A SECOND or SUBSEQUENT preliminary amendment.
13. A substitute specification.
14. A change of power of attorney and/or address letter.
15. Other items or information:

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
10/551727		PCT/US2004/010837	62620A
17. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$ 950.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 750.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$ 790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO \$ 1,110.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00		CALCULATIONS	PTO USE ONLY
		ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 950.00	
Surcharge of \$ 130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). +		\$ 130.00	
Claims	Number Filed	Number Extra	Rate
Total Claim	20 - 20 =	0	X \$ 50.00
Independent Claims	2 - 3 =	0	X \$ 200.00
Multiple dependent claim(s) (if applicable)		\$ 0.00	\$ 0.00
Processing fee of \$ 0 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +		\$ 0.00	
		TOTAL NATIONAL FEE = \$ 1,080.00	
		Amount to be refunded:	\$
		charged:	\$
a. <input type="checkbox"/>	A check in the amount of \$ _____ to cover the above fees is enclosed.		
b. <input checked="" type="checkbox"/>	Please charge my Deposit Account No. 04-1512 in the amount of \$ 1,080.00 to cover the above fees. A duplicate copy of this sheet is enclosed.		
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed.		
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.			
SEND ALL CORRESPONDENCE TO: Graham E. Taylor The Dow Chemical Company Intellectual Property P.O. Box 1967 Midland, Michigan 48641-1967 UNITED STATES OF AMERICA		Signature:  Kevin J. Nilsen , Registration No. 41,510 Date: October 3, 2005	
Phone: (989) 638-6505			

JC04 Rec'd PCT/PTO 03 OCT 2005

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DATE OF DEPOSIT: October 3, 2005

10/551727

**THIS APPLICATION IS THE ENTRY INTO THE
NATIONAL PHASE UNDER 35 U.S.C. 371**

Applicant(s): DOW GLOBAL TECHNOLOGIES INC.

International Application No. PCT/US2004/010837

International Filing Date: 08 April 2004

Priority Date Claimed: 09 April 2003

Title: COMPOSITION FOR MAKING METAL MATRIX COMPOSITES

Attorney's Docket No.: 62620A